

Refine Search

Search Results -

Terms	Documents
plastidial and translocator	1

Database:

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Search:

L8

Refine Search

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Search History

DATE: Tuesday, March 09, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

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result set

DB=USPT; PLUR=YES; OP=OR

<u>L8</u>	plastidial and translocator	1	<u>L8</u>
<u>L7</u>	plastidial adj translocator	0	<u>L7</u>
<u>L6</u>	adp/atp and plant and translocator	8	<u>L6</u>
<u>L5</u>	plastidial adj translocator and adp/atp	0	<u>L5</u>
<u>L4</u>	L3 and transformation	71	<u>L4</u>
<u>L3</u>	adp near 2 atp near2 translocator	187	<u>L3</u>
<u>L2</u>	adp adj atp adj translocator	6	<u>L2</u>
<u>L1</u>	adp adj adt and translocator	0	<u>L1</u>

END OF SEARCH HISTORY

'ATP' IS NOT A VALID FIELD CODE
L2 0 PLASTIDIAL AND ADP/ATP(W) TRANSLOCATOR

=> s plastidial and ADP(w)ATP(w)translocator
L3 4 PLASTIDIAL AND ADP(W) ATP(W) TRANSLOCATOR

=> d l3 1-4 ti

L3 ANSWER 1 OF 4 AGRICOLA Compiled and distributed by the National
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TI ***ADP*** / ***ATP*** ***translocator*** from pea root plastids.
Comparison with translocators from spinach chloroplasts and pea leaf
mitochondria.

L3 ANSWER 2 OF 4 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI ***ADP*** / ***ATP*** ***translocator*** from pea root plastids:
Comparison with translocators from spinach chloroplasts and pea leaf
mitochondria.

L3 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

TI Transgenic plants with increased starch and/or oil production expressing
the Arabidopsis thaliana ***plastidial*** ***ADP*** / ***ATP***
translocator

L3 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

TI ***ADP*** / ***ATP*** ***translocator*** from pea root plastids.
Comparison with translocators from spinach chloroplasts and pea leaf
mitochondria

=> d l3 3 ibib ab

L3 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 1999:736889 CAPLUS

DOCUMENT NUMBER: 132:942

TITLE: Transgenic plants with increased starch and/or oil
production expressing the Arabidopsis thaliana
plastidial ***ADP*** / ***ATP***
translocator

INVENTOR(S): Neuhaus, Ekkehard; Moehlmann, Torsten;
Graeve-Kampfenkel, Karl-Heinz; Tjaden, Joachim;
Schell, Jozef; Martini, Norbert

PATENT ASSIGNEE(S): Planttec Biotechnologie G.m.b.H. Forschung &
Entwicklung, Germany; Max-Planck-Gesellschaft Zur
Forderung Der Wissenschaften E.V.

SOURCE: PCT Int. Appl., 60 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9958654	A2	19991118	WO 1999-EP3292	19990512

L1 ANSWER 1 OF 1 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 ACCESSION NUMBER: 1995:93670 BIOSIS
 DOCUMENT NUMBER: PREV199598107970
 TITLE: Structure and function of ***plastidial***
 translocators
 AUTHOR(S): Fluegge, U. I.; Fischer, K.; Kammerer, B.
 CORPORATE SOURCE: Julius-von-Sachs-Inst. Biowissenschaften, Univ. Wuerzburg,
 Mittlerer Dallenbergweg, 97082 Wuerzburg, Germany
 SOURCE: Biological Chemistry Hoppe-Seyler, (1994) Vol. 375, No.
 SPEC. SUPPL. 1, pp. S21.
 Meeting Info.: 112th Conference of the Gesellschaft fuer
 Biologische Chemie: Structural, Functional and
 Physiological Aspects of Carrier Transport. Munich,
 Germany. April 22-23, 1994.
 CODEN: BCHSEI. ISSN: 0177-3593.
 DOCUMENT TYPE: Conference; (Meeting)
 Conference; Abstract; (Meeting Abstract)
 LANGUAGE: English
 ENTRY DATE: Entered STN: 1 Mar 1995
 Last Updated on STN: 27 Apr 1995

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FILE CONTAINS CURRENT INFORMATION.
 LAST RELOADED: Mar 5, 2004 (20040305/UP).

=> file agricola biosis embase caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.06	8.69

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=> s atp(w)adp or adp(w)atp and translocator
 L2 15337 ATP(W) ADP OR ADP(W) ATP AND TRANSLOCATOR

=> s (atp(w)adp or adp(w)atp) and translocator

L3 612 (ATP(W) ADP OR ADP(W) ATP) AND TRANSLOCATOR

=> duplicate remove l3

DUPLICATE PREFERENCE IS 'AGRICOLA, BIOSIS, EMBASE, CAPLUS'

KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n

PROCESSING COMPLETED FOR L3

L4 347 DUPLICATE REMOVE L3 (265 DUPLICATES REMOVED)

=> s l4 and transform?

L5 20 L4 AND TRANSFORM?

=> d l5 1-20 ti

L5 ANSWER 1 OF 20 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN

TI The N-terminal extension of the ***ADP*** - ***ATP***
translocator is not involved in targeting to plant mitochondria
in vivo.

L5 ANSWER 2 OF 20 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN

TI Manipulation of phosphoribulokinase and phosphate ***translocator***
activities in transgenic tobacco plants.

L5 ANSWER 3 OF 20 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI Increased adenine nucleotide ***translocator*** 1 in reactive
astrocytes facilitates glutamate transport.

L5 ANSWER 4 OF 20 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI Interaction of TOR with the adenine nucleotide ***translocator*** .

L5 ANSWER 5 OF 20 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI Occurrence of two plastidic ***ATP*** / ***ADP*** transporters in
Arabidopsis thaliana L molecular characterisation and comparative
structural analysis of similar ***ATP*** / ***ADP***
translocators from plastids and Rickettsia prowazekii.

L5 ANSWER 6 OF 20 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI YEAST ***ADP*** - ***ATP*** CARRIER AAC PROTEINS EXHIBIT SIMILAR
ENZYMATIC PROPERTIES BUT THEIR DELETION PRODUCES DIFFERENT PHENOTYPES.

L5 ANSWER 7 OF 20 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI CLONING AND EXPRESSION OF THE RICKETTSIA-PROWAZEKII ***ADP*** -
ATP ***TRANSLOCATOR*** IN ESCHERICHIA-COLI.

L5 ANSWER 8 OF 20 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI MODELING THE STEADY-STATE BEHAVIOR OF THE CALCIUM MAGNESIUM ATPASE PUMP OF
SARCOPLASMIC RETICULUM.

L5 ANSWER 9 OF 20 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

TI INTERRELATIONSHIPS BETWEEN HYDROGEN SUPPLYING REACTIONS RESPIRATION RATE
AND EXTRAMITOCHONDRIAL ADENINE NUCLEOTIDE PATTERN.